
Subject: Re: (simple question) PLOT, YTICKS in /YLOG AXIS

Posted by [David Fanning](#) on Fri, 28 Mar 2008 19:28:14 GMT

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bernat writes:

- > The only problem that I have is in some cases.
- > For example, if I want to representate a log axis with values
- > [0.2,0.55]. Then the loglevels returns 0.5 but if I do the plot with
- > YTICKS=1 and YICKV=LOGLEVELS(yrange) the following problem occurs:
- >
- > % PLOT: Data coordinate system not established.
- >
- > Do you know why ? What can I do to solve this problem ?

I don't seem to have that problem. This command works fine:

```
IDL> plot, indgen(11), Scale_vector(indgen(11), 0.1, 0.55), $  
      /ylog, ytickv=loglevels([0.2, 0.55]), yticks=1, ystyle=1
```

Do you have a specific command that doesn't work?

Cheers,

David

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David Fanning, Ph.D.

Fanning Software Consulting, Inc.

Coyote's Guide to IDL Programming: <http://www.dfanning.com/>

Sepore ma de ni thui. ("Perhaps thou speakest truth.")
